Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Annli	cation Date	Shoot 27	7 CED 4	76	Attorney	Docke	t Nu	mber	06-132	2-A1		
Appli	cation Data	a Sileet 37	CFK I.	.70	Application	on Nun	nber					
Title of	Invention	Substituted P	yrimidine (Comp	ositions And	d Metho	ds of	Use				
The appl	lication data shoo	t is part of the r	rovicional o	r nonn	rovisional an	nlication	forw	high it is I	hoina cub	mitted The fe	allowing form contains	tho
bibliogra This doc	phic data arrange	ed in a format sp ompleted elect	pecified by the conically and	he Uni d subr	ted States Pa nitted to the	atent and	l Trac	lemark Of	ffice as ou	utlined in 37 (ollowing form contains CFR 1.76. nic Filing System (EF	
Secre	cy Order	37 CFR	5.2									
1 1		• •							-		Secrecy Order pu	rsuant to
37	CFR 5.2 (Pa	per filers on	ly. Applica	ations	that fall u	nder S	ecre	cy Orde	er may r	not be filed	electronically.)	
Appli	cant Infor	mation:										
Applic	ant 1										Remove	
	ant Authority	(•) Inventor	CLega	l Rep	resentative	under 3	35 U.	S.C. 117	7)Party of In	terest under 35 U.S	S.C. 118
Prefix			1 –	Mi	ddle Nam	e			Family	y Name		Suffix
Mr.	Richard								Martin			
Resid	ence Informa	tion (Select	One) (US	Residency	$\overline{}$	Non	US Res	sidency		e US Military Service	e
City	San Diego	•	<u>`</u>		Province	CA		Country	y of Re	sidence i	US	
Citizer	nship under 3	7 CFR 1.41	(b) i C	:A								
Mailing	g Address of	Applicant:										
Addres	ss 1	4293 C	ordobes C	ove								
Addres	ss 2											
City	San Dieg	jo				S	tate	/Provin	ice	CA		
Postal	Code	92130				Counti	ryi	US				
Applic	ant 2										Remove	
Applic	ant Authority	• Inventor	Lega	l Rep	resentative	under 3	35 U.	S.C. 117	7	Party of In	terest under 35 U.S	S.C. 118
Prefix	Given Name	:	1	Mi	ddle Nam	е			Family	y Name		Suffix
Mr.	Raju								Mohar	1		
Resid	ence Informa	tion (Select	One)	us	Residency	0	Non	US Res	sidency	○ Active	e US Military Servic	e
City	Encinitas		S	tate/l	Province	CA		Country	y of Re	sidence i	US	
Citizer	nship under 3	7 CFR 1.41	(b) i	IS			-					
Mailing	g Address of	Applicant:	ļ.									
Addres	ss 1	3125 C	aminito Ric	ardo								
Addres	ss 2											
City	Encinitas	j				S	tate	/Provin	ice	CA		
Postal	Code	92024				Counti	ryi	US		Į		
Applic	ant 3	.			I						Remove	
Applic	ant Authority	• Inventor	Lega	l Rep	resentative	under 3	35 U	S.C. 117	7	Party of In	terest under 35 U.S	S.C. 118
Prefix			1 -	Mi	ddle Nam	е			Family	y Name		Suffix
Mr.	Peter								Orden	tlich		
Resid	ence Informa	tion (Select	One)	us	Residency	0	Non	US Res	sidency	○ Active	e US Military Servic	e
City	San Diego		S	tate/l	Province	CA		Country	y of Re	sidence i	US	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application [27 CED 4	76	Attorney [Oocket Nu	mber	06-132-A1				
Application Data Sho		eet 37 CFK 1.76		Application Number						
Title of Invention	Title of Invention Substituted Pyrimidine Compositions And Methods of Use									
Citizenship und	ler 37 C	FR 1.41(b) i	US							
Mailing Address		, ,								
Address 1		4043 Grayson Dri	ive							
Address 2										
City San	Diego				State	:/Provin	се	CA		
Postal Code		92130		С	ountry	US				
		Listed - Addition n by selecting the			rmation I	olocks r	nay be	F	dd	
Correspond	ence	Information	ı:							
		Number or comp see 37 CFR 1.33		the Corres	pondence	e Inform	ation s	ection below.		
☐ An Addres	s is bei	ng provided for t	the co	rresponde	nce Infor	mation	of this	application.		
Customer Num	ber	20306								
Email Address		greenfield@ml	bhb.co	m				Add Email	Rem	nove Email
Application	Inforr	nation:								
Title of the Inve	ntion	Substituted Py	yrimidir	ne Composit	ions And M	lethods o	of Use			
Attorney Docke	t Numb	er 06-132-A1			Sn	nall Enti	ity Statı	ıs Claimed 🗌]	
Application Typ	е	Nonprovisiona	Nonprovisional							
Subject Matter		Utility	Utility							
Suggested Clas	s (if an	y)				Sub Class (if any				
Suggested Tec	hnology	Center (if any)						•		
Total Number o	f Drawii	ng Sheets (if any	/)	18	Su	iggeste	d Figure	e for Publicatio	n (if any	')
Publication Info	rmation	n:								
Request Ea	rly Publi	cation (Fee requi	ired at	time of Re	quest 37 (CFR 1.2	19)			
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.										
Representative Information: Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.										
Please Select O		Customer N		·	S Patent Pr			US Representa	tive (37 C	FR 11.9)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	06-132-A1
Application Bu	ita officer of or it 1.70	Application Number	
Title of Invention Substituted Pyrimidine Compo		ositions And Methods of Use	
Customer Number 20306			

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status	Pending		Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
	a 371 of international	PCT/US04/037642	2004-11-09			
Prior Application Status	Expired		Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
PCT/US04/037642	non provisional of	60/519030	2003-11-10			
Additional Domestic Priority Data may be generated within this form by selecting the Add button.						

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

		Re	move				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
			Yes No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office. Remove Assignee 1 If the Assignee is an Organization check here. $\overline{\mathbf{V}}$

X-Ceptor Therapeutics, Inc. **Mailing Address Information:**

Organization Name

Address 1 4757 Nexus Center Drive Address 2 City San Diego State/Province CA Country i Postal Code 92121 Fax Number

Phone Number **Email Address**

Additional Assignee Data may be generated within this form by selecting the Add button.

Add

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Da	ita Sheet 37 CFR 1.76	Attorney Docket Number	06-132-A1
Application Data Sheet 37 Cl K 1.70		Application Number	
Title of Invention	Substituted Pyrimidine Comp	ositions And Methods of Use	

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.								
Signature	/Michael S. Greenfield	Date (YYYY-MM-DD)	2006-05-08					
First Name	Michael	Last Name	Registration Number	37,142				

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.